

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 86627

Friday, July 06, 2012 10:13:31 AM

86627

Page 2

Item ID: D4531-1

Revision ID:

Item Name: Latch Shaft Bracket

Start Date: 7/5/2012 Start Qty: 2.00

Required Date: 7/19/2012 Req'd Qty: 2.00

Reference:

Accept

N900040100Setup Start ***NS1***Stop ***NS2***

Cust Item ID:

Customer:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Form as per dwg
NC BRAKE

0.00

130

Brake NC

Memo

0.00

Brake NC

3

b

PTD
12/07/12

140

QC5- Inspect part completeness to step on W/O

0.00

140

QC

Memo

0.00

Quality Control

DAS
16
9-83 12/07/12

3

4

150

Identify as per dwg & Stock Location: CA

0.00

150

Packaging

Memo

0.00

Packaging






12/7/12

12/7/12

Dart Aerospace Ltd

W/O: 86627		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: D4531-18 PAR #: Fault Category: Small FAB NCR: Yes No DQA: Ant Date: 12/07/24
 Resolution: D-Part scrap Disposition: B D-Part scrap QA: N/C Closed Date: 12/7/24

NCR: 12-1609		WORK ORDER NON-CONFORMANCE (NCR) 21.21						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
12/07/18	100	1 part are in tolerance 1 side min tol other side max tot middle need 720 add 740 but piece not even both side can affect finish part R-C process	 Q51012 12/07/18	Scrap & destroy <u>D4531-1 Part Destroyed</u>	 12/07/18	 12/07/18	 Q51012 12/07/18	 12/07/18

NOTE: Date & initial all entries

Work Order ID 86627

Friday, July 06, 2012 10:13:31 AM

86627

Page 3

Item ID: D4531-1

Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: Latch Shaft Bracket

Stop ***NS2***

Start Date: 7/5/2012 Start Qty: 2.00

2

Cust Item ID:

Required Date: 7/19/2012 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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160

QC21- Final Inspection - Work Order Release

0.00

160

QC

Memo

0.00

Quality Control

12/17/2012

MF

12.07.19

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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NOTE: Date & initial all entries

Picklist Print

Friday, July 06, 2012 10:13:30 AM

Page 1

Work Order ID: 86627
 Parent Item: D4531-1
 Parent Item Name: Latch Shaft Bracket

Start Date: 7/5/2012 Required Date: 7/19/2012
 Start Qty: 2.00 Required Qty: 2.00

Comments: IPP REV:A 12.02.03 new issue DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S16GA 304/316 Sheet .063		Purchased	No			100	sf	157.4900	0.0025	0.0052632	8	7-12-10	

Location	Loc Qty	Loc Code
MAT020	157.49	
122245	157.49	

122245

9

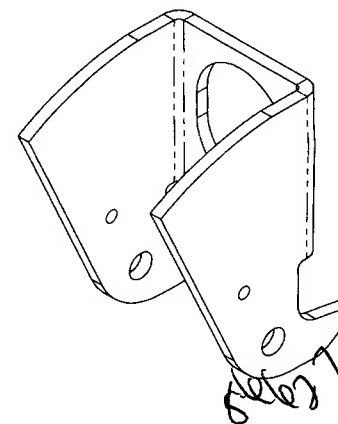
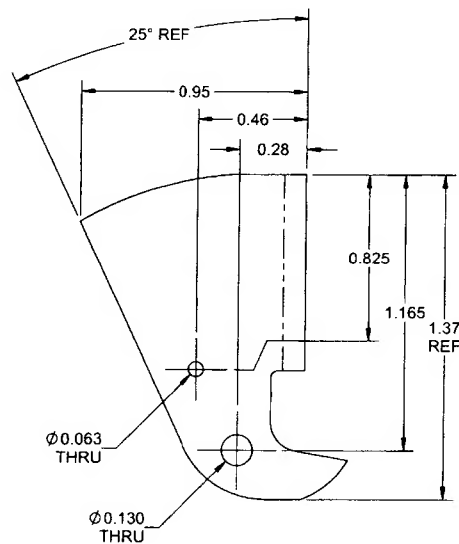
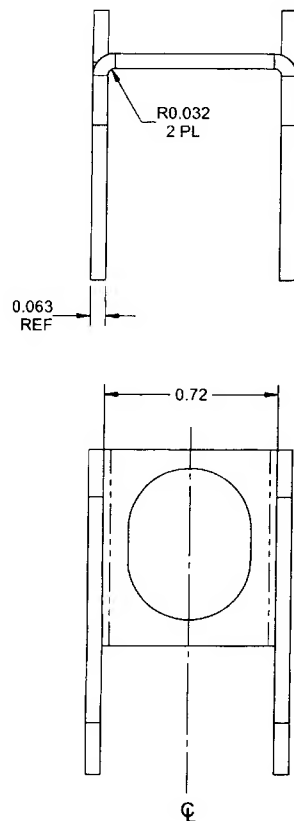
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



D4531-1 LATCH SHAFT BRACKET
(MADE FROM D4531-1F)

NOTES:

- 1) MATERIAL: 303 STAINLESS STEEL SHEET PER MIL-S-5059
OR ASTM A240 OR ASME SA240
REF DART SPEC M303S16GA
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: PER DART QSI 044 6.6 OR 6.7
- 7) WEIGHT: 0.04 lbs

RELEASED
2012-03-08

A	NEW ISSUE		RP	12.02.24
REV.		DESCRIPTION	BY	DATE
DESIGN	RP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D4531 TITLE LATCH SHAFT BRACKET		
DRAWN	RP			
CHECKED				
MFG. APPR.				
APPROVED				
DE APPR.				
DATE	12.02.24	COPYRIGHT © 2012 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>		

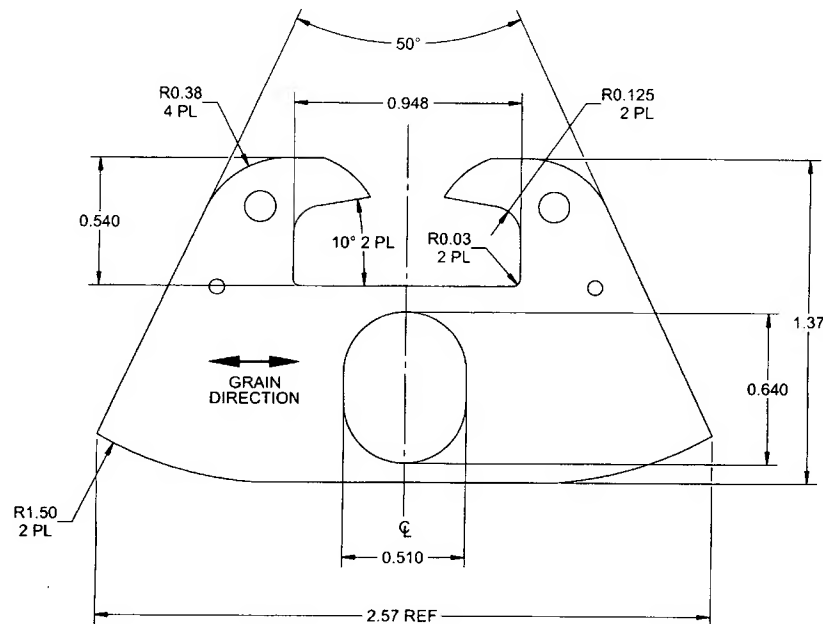
Dart Aerospace Ltd

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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
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NOTE: Date & initial all entries



D4531-1F LATCH SHAFT BRACKET (FLAT PATTERN)

NOTES:

- 1) MATERIAL: 303 STAINLESS STEEL SHEET PER MIL-S-5059
OR ASTM A240 OR ASME SA240
REF DART SPEC M303S16GA
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: PER DART QSI 044 6.6 OR 6.7
- 7) WEIGHT: 0.04 lbs
- 8) PROFILE PER DRAWING FILE "D4531-1F-REV A.DXF"

RELEASED
2012-03-08

DESIGN	RP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RP		
CHECKED	AP	DRAWING NO. D4531	REV. A
MFG. APPR.	AP	SHEET 2 OF 2	
APPROVED	AP	TITLE	SCALE
DE APPR.	AP	LATCH SHAFT BRACKET	NTS
DATE	12.02.24	<small>COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

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FIRST ARTICLE INSPECTION CHECKLIST

Rev	Date	Change	Revised by	Approved
E	10.04.14	Added preliminary approval	KJ	